

# **Exhibit A**

**(TM Reg. No. 5,692,669)**

# United States of America

## United States Patent and Trademark Office

# Arm

**Reg. No. 5,692,669**

**Registered Mar. 05, 2019**

**Int. Cl.: 9, 42**

**Service Mark**

**Trademark**

**Principal Register**

Arm Limited (UNITED KINGDOM limited company (ltd.) )  
110 Fulbourn Road  
Cambridge, UNITED KINGDOM CB19NJ

CLASS 9: Electronic data processing equipment; computer hardware; integrated circuits; semiconductors; memory circuits for system-on-chip devices; microprocessors; RISC-based instruction set architectures, namely, software instructions designed to function with particular microprocessors; data processors; interfaces for computers; printed circuit boards; electronic circuit boards; internet servers; electronic sensors for sensing light, pressure, smells, touch, movement, moisture, temperature, sounds and electronic signals; smart devices, namely, blank smart cards and smart card readers; data processing equipment; electronic data storage devices, namely, computer servers; electronic devices that send and receive data in a connected network, namely, computers; computer software for the design, development, modelling, simulation, compiling, de-bugging, verification, construction and interfacing of integrated circuits, microprocessors, microprocessor cores, semiconductor intellectual property cores, macro cells, microcontrollers, bus interfaces and printed circuit boards; sim cards; software, namely, communication software as a Multimedia Services Identity Module (ISIM); computer software for the design, development, modelling, simulation, compiling, de-bugging and interfacing of application software and operating system software to run on integrated circuit based devices; downloadable electronic data files featuring microprocessor design file software; operating system software; security and cryptographic software; electronic publications, downloadable, in the nature of instruction manuals, user manuals, technical manuals, development manuals, datasheets, brochures, articles, newsletters, books, magazines, journals, research papers and white papers in the field of instruction set architectures, electronic data processing equipment, microprocessors, computer hardware, computer software, integrated circuit based devices and electronic devices that send and receive data in a connected network

FIRST USE 11-30-1990; IN COMMERCE 11-30-1990

CLASS 42: Research, development and design all relating to electronic data processing equipment, sim cards, microprocessors, system-on-chip devices, application specific integrated circuits, graphics processing units, semiconductor intellectual property cores, instruction set architectures, integrated circuits, computer hardware, computer software, electronic devices that send and receive data in a connected network, microcontrollers, bus interfaces and printed circuit boards; technical consultancy and technical support services, in the nature of diagnosing electronic data processing equipment, microprocessors, system-on-chip devices, application specific integrated circuits, graphics processing units, semiconductor intellectual property cores, instruction set architectures, integrated circuits, computer hardware, computer software, electronic devices that send and receive data in a connected network, microcontrollers, bus interfaces and printed circuit board problems; development and design all relating to computer software used in and for use in the design, development, modelling, simulation, compiling, de-bugging, verification, construction and interfacing of



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integrated circuits, microprocessors system-on-chip devices, microcontrollers, bus interfaces and printed circuit boards; technical consultancy and technical support services in the nature of diagnosing computer software used in and for use in the design, development, modelling, simulation, compiling, de-bugging, verification, construction and interfacing of integrated circuits, microprocessors system-on-chip devices, microcontrollers, bus interfaces and printed circuit board problems; research, development and design all relating to computer software used in servers, operating system software, web services software, and security and cryptographic software; technical consultancy and technical support services in the nature of diagnosing problems with computer software used in servers, operating system software, web services software, and security and cryptographic software; maintenance and support services, namely, technical advice related to the installation of computer software; software as a service (SAAS) featuring software for accessing and integrating data from databases relating to the design of integrated circuits; software as a service (SAAS) featuring computer software development tools; software as a service (SAAS) featuring software for image analysis, recognition and enhancement; software as a service (SAAS) featuring software to connect, authenticate and manage internet of things electronic devices

FIRST USE 11-30-1990; IN COMMERCE 11-30-1990

THE MARK CONSISTS OF STANDARD CHARACTERS WITHOUT CLAIM TO ANY PARTICULAR FONT STYLE, SIZE OR COLOR

SER. NO. 87-548,889, FILED 07-31-2017

**REQUIREMENTS TO MAINTAIN YOUR FEDERAL TRADEMARK REGISTRATION**

**WARNING: YOUR REGISTRATION WILL BE CANCELLED IF YOU DO NOT FILE THE DOCUMENTS BELOW DURING THE SPECIFIED TIME PERIODS.**

**Requirements in the First Ten Years\***

**What and When to File:**

- **First Filing Deadline:** You must file a Declaration of Use (or Excusable Nonuse) between the 5th and 6th years after the registration date. See 15 U.S.C. §§1058, 1141k. If the declaration is accepted, the registration will continue in force for the remainder of the ten-year period, calculated from the registration date, unless cancelled by an order of the Commissioner for Trademarks or a federal court.
- **Second Filing Deadline:** You must file a Declaration of Use (or Excusable Nonuse) and an Application for Renewal between the 9th and 10th years after the registration date.\* See 15 U.S.C. §1059.

**Requirements in Successive Ten-Year Periods\***

**What and When to File:**

- You must file a Declaration of Use (or Excusable Nonuse) and an Application for Renewal between every 9th and 10th-year period, calculated from the registration date.\*

**Grace Period Filings\***

The above documents will be accepted as timely if filed within six months after the deadlines listed above with the payment of an additional fee.

**\*ATTENTION MADRID PROTOCOL REGISTRANTS:** The holder of an international registration with an extension of protection to the United States under the Madrid Protocol must timely file the Declarations of Use (or Excusable Nonuse) referenced above directly with the United States Patent and Trademark Office (USPTO). The time periods for filing are based on the U.S. registration date (not the international registration date). The deadlines and grace periods for the Declarations of Use (or Excusable Nonuse) are identical to those for nationally issued registrations. See 15 U.S.C. §§1058, 1141k. However, owners of international registrations do not file renewal applications at the USPTO. Instead, the holder must file a renewal of the underlying international registration at the International Bureau of the World Intellectual Property Organization, under Article 7 of the Madrid Protocol, before the expiration of each ten-year term of protection, calculated from the date of the international registration. See 15 U.S.C. §1141j. For more information and renewal forms for the international registration, see <http://www.wipo.int/madrid/en/>.

**NOTE: Fees and requirements for maintaining registrations are subject to change. Please check the USPTO website for further information. With the exception of renewal applications for registered extensions of protection, you can file the registration maintenance documents referenced above online at <http://www.uspto.gov>.**

**NOTE: A courtesy e-mail reminder of USPTO maintenance filing deadlines will be sent to trademark owners/holders who authorize e-mail communication and maintain a current e-mail address with the USPTO. To ensure that e-mail is authorized and your address is current, please use the Trademark Electronic Application System (TEAS) Correspondence Address and Change of Owner Address Forms available at <http://www.uspto.gov>.**